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hMDMs differentiation and OR6A2 silencing protocol

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An abbreviated version of this protocol was published in Science in Jan 2022

Olfactory receptor 2 in vascular macrophages drives atherosclerosis by NLRP3-dependent IL-1 production

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1. Orecchioni, M. (2022). hMDMs differentiation and OR6A2 silencing protocol. Bio-protocol Preprint. bio-protocol.org/prep1526.
2. Orecchioni, M., Kobiyama, K., Winkels, H., Ghosheh, Y., McArdle, S., Mikulski, Z., Kiosses, W. B., Fan, Z., Wen, L., Jung, Y., Roy, P., Ali, A. J., Miyamoto, Y., Mangan, M., Makings, J., Wang, Z., Denn, A., Vallejo, J., Owens, M., Durant, C. P., Braumann, S., Mader, N., Li, L., Matsunami, H., Eckmann, L., Latz, E., Wang, Z., Hazen, S. L. and Ley, K.(2022). Olfactory receptor 2 in vascular macrophages drives atherosclerosis by NLRP3-dependent IL-1 production. Science 375(6577). DOI: 10.1126/science.abg3067

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